

Gates & Cooper LLP

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045

RECEIVED
CENTRAL FAX CENTER

JAN 11 2007

FAX TRANSMISSION TO USPTO

TO: Commissioner for Patents
Attn: Examiner Christine M. Behncke
Patent Examining Corps
Facsimile Center
Alexandria, VA 22313-1450

FROM: Victor G. Cooper
OUR REF.: PD-03-0415
TELEPHONE: (310) 642-4142

Total pages, including cover letter: 19

PTO FAX NUMBER: 571-273-8300

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

| | |
|--------------------------------|---|
| Title of Document Transmitted: | TRANSMITTAL DOCUMENTS (2) AND AMENDMENT UNDER 37 C.F.R. §1.111 |
| Applicant: | Arun Prakash et al. |
| Serial No.: | 10/722,756 |
| Filed: | November 26, 2003 |
| Group Art Unit: | 3661 |
| Title: | TRANSIENT CANCELLATION TECHNIQUE FOR SPACECRAFT SOLAR WING STEPPING |
| Our Ref. No.: | PD-03-0415 |

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: Victor G. Cooper
Name: Victor G. Cooper
Reg. No.: 39,641

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Victor G. Cooper
Signature

JAN 11 2007
Date

VGC/kmk

G&C 147.144-US-01

RECEIVED
CENTRAL FAX CENTER

Due Date: January 11, 2007

JAN 11 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arun Prakash et al. Examiner: Christine M. Behncke
 Serial No.: 10/722,756 Group Art Unit: 3661
 Filed: November 26, 2003 Docket: PD-03-0415
 Title: TRANSIENT CANCELLATION TECHNIQUE FOR SPACECRAFT SOLAR WING
 STEPPING

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on January 11, 2007.

By: Victor G. Cooper
 Name: Victor G. Cooper

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
☒ Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

| Claims Remaining: | Highest Number Previously Paid For: | Number Extra | Rate | Fee |
|-------------------------------------|-------------------------------------|--------------|------------|----------|
| Total Claims | | | | |
| 33 | 33 | 0 | x \$50.00 | = \$0.00 |
| Independent Claims | | | | |
| 3 | 3 | 0 | x \$200.00 | = \$0.00 |
| MULTIPLE DEPENDENT CLAIM FEE | | | | \$0.00 |
| TOTAL FILING FEE | | | | \$0.00 |

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 48058
GATES & COOPER LLP
 Howard Hughes Center
 6701 Center Drive West, Suite 1050
 Los Angeles, CA 90045
 (310) 641-8797

By: Victor G. Cooper
 Name: Victor G. Cooper
 Reg. No.: 39,641
 VGC/kmk

RECEIVED
CENTRAL FAX CENTER

JAN 11 2007

Due Date: January 11, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arun Prakash et al. Examiner: Christine M. Behncke
Serial No.: 10/722,756 Group Art Unit: 3661
Filed: November 26, 2003 Docket: PD-03-0415
Title: TRANSIENT CANCELLATION TECHNIQUE FOR SPACECRAFT SOLAR WING
STEPPING

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on January 11, 2007.

By: Victor G. Cooper
Name: Victor G. Cooper

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
☒ Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

| Claims Remaining: | Highest Number Previously Paid For: | Number Extra | Rate | Fee |
|------------------------------|-------------------------------------|--------------|------------|----------|
| Total Claims | | | | |
| 33 | 33 | 0 | x \$50.00 | = \$0.00 |
| Independent Claims | | | | |
| 3 | 3 | 0 | x \$200.00 | = \$0.00 |
| MULTIPLE DEPENDENT CLAIM FEE | | | | \$0.00 |
| TOTAL FILING FEE | | | | \$0.00 |

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP. A duplicate of this paper is enclosed.

Customer Number 48058
GATES & COOPER LLP
Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, CA 90045
(310) 641-8797

By: Victor G. Cooper
Name: Victor G. Cooper
Reg. No.: 39,641
GHG/kmk

RECEIVED
CENTRAL FAX CENTER

JAN 11 2007

Due Date: January 11, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|---|-----------------|----------------------|
| Applicants: | Arun Prakash et al. | Examiner: | Christine M. Behncke |
| Serial No.: | 10/722,756 | Group Art Unit: | 3661 |
| Filed: | November 26, 2003 | Docket: | PD-03-0415 |
| Title: | TRANSIENT CANCELLATION TECHNIQUE FOR SPACECRAFT SOLAR WING STEPPING | | |

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on January 11, 2007.

By: 
Name: Victor G. Cooper

AMENDMENT UNDER 37 C.F.R. §1.111

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated October 11, 2006, please amend the above-identified application as follows.